

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hyung et al.
Title: LITHIUM BASED
ELECTROCHEMICAL CELL
SYSTEMS

Appl. No.:

Filing Date: Herewith

Examiner:

Art Unit:

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.	
EL962521730US	December 17, 2003
(Express Mail Label Number)	(Date of Deposit)
Krisse Simoni	
(Printed Name)	
Krisse Simoni	
(Signature)	

22141 U.S. PTO
10/738400



**UTILITY PATENT APPLICATION
TRANSMITTAL**

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Yoo-Eup Hyung
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[X] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ [X] Specification, Claims, and Abstract (12 pages).
- ☒ [X] Informal drawings (2 sheets, Figures 1,2,3).
- ☒ [X] Declaration and Power of Attorney (4 pages).
- ☐ [] Assignment of the invention to The University of Chicago.
- ☐ [] Assignment Recordation Cover Sheet.
- ☐ [] Small Entity statement.
- ☐ [] Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- ☐ [] Information Disclosure Statement.
- ☐ [] Form PTO/SB/08 with copies of ____ listed reference(s).
- ☒ [X] Application Data Sheet (37 CFR 1.76).
- ☐ [] Claim for Convention Priority.

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$770.00	=	\$770.00
Total	20	-	20	=	0	x	\$18.00	=	\$0.00
Claims:									
Independents	1	-	3	=	0	x	\$86.00	=	\$0.00
:									
If any Multiple Dependent Claim(s) present:					+		\$290.00	=	\$0.00
							SUBTOTAL:	=	\$770.00
[X]							Small Entity Fees Apply (subtract ½ of above):	=	\$385.00
							TOTAL FILING FEE:	=	\$385.00

- [X] A check in the amount of \$385.00 to cover the filing fee is enclosed.
- [] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1450. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1450.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date December 17, 2003

By Marshall J. Brown

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